Index of Claims



Application No.

Applicant(s)

09/922,532

SCHERSL ET AL.

Examin r

Art Unit

Barbara P. Badio, Ph.D.

1616

| √ | Rejected |
|---|----------|
| = | Allowed  |

| - | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

| N | Non-Elected  |
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|   | Interference |

| Α | Appeal   |
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| Cla  | 11111    | 1  |          |              |              | Date         | -  |          |          | $\dashv$               |
| Final  | Original | 27.5   |          |              |              |              |  |          |          |                        |
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|  | 5        |  |          |              | $\vdash$     |              |  |          |          |                        |
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|  | 6<br>7   |  |          |              |              |              |  |          | _        | $\vdash$               |
| -  | 8        |  |          |              |              |              |  |          |          |                        |
|  | 9        |  |          |              |              |              |  |          |          |                        |
|  | 10       | Αl   |          |              |              |              |  |          |          |                        |
|  | 11       | V  |          |              |              |              |  |          |          |                        |
|  | 12       | 272  |          |              |              |              |  |          |          |                        |
|  | 13       | 1  |          |              |              |              |  |          |          |                        |
|  | 14<br>15 | П  |          |              |              |              |  |          |          |                        |
|  | 15       | 17   |          |              |              |              |  |          |          |                        |
|  | 16       | П  |          |              |              |              |  |          |          |                        |
|  | 17       | П  |          |              |              |              |  |          |          |                        |
|  | 18       | Т  | Г        |              |              |              |  |          |          |                        |
|  | 19       |  |          |              |              |              |  |          |          |                        |
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|  | 21       |  |          |              |              |              |  |          |          |                        |
|  | 22       | Г  |          |              |              |              |  |          |          |                        |
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|  | 24       |  |          |              |              |              |  |          |          |                        |
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|  | 26       |  |          |              |              |              |  |          |          |                        |
|  | 27       |  |          |              |              |              |  |          |          |                        |
|  | 28       | _  |          | L            |              |              |  |          |          |                        |
|  | 29       | L  |          |              |              |              |  |          |          | Ш                      |
|  | 30       | _  |          |              |              |              |  | _        |          |                        |
|  | 31       |  | ļ        | L_           |              |              |  | _        |          | Ш                      |
| <u> </u>   | 32       | L  | <u> </u> |              | _            |              |  |          | <u> </u> | Ш                      |
|  | 33       | <u> </u>   | <u> </u> |              | <u> </u>     | ļ            |  | ļ        | <u> </u> | Ш                      |
|  | 34       | 1  | 7        | _            | <u> </u>     | <u> </u>     | ļ  | ļ        | <u> </u> | $\square$              |
| <u> </u>   | 35       |  | Ľ.       |              | <u> </u>     | <u> </u>     |  |          | _        | Ш                      |
|  | 36       | ऻ_   | <u> </u> |              | _            | <u> </u>     | ļ  | ļ        | ļ        | $\vdash$               |
| <u> </u>   | 37       | -  |          | H            | _            | -            |  | <u> </u> | _        | Н                      |
| <u> </u>   | 38       | ├  | <u> </u> | -            |              |              | ├  | -        | -        | Н                      |
| <u> </u>   | 39<br>40 | $\vdash$   | $\vdash$ |              | $\vdash$     |              |  |          | -        | Н                      |
|  |          | ├  |          | <del> </del> | ├            | ├            | ├  | ├        | ├        | Н                      |
| <del>  -</del>                                   | 41<br>42 | ╁  | -        | <b> </b>     | ├            | ļ            |  | <b> </b> | ├        | ⊢⊢                     |
| ├  | 42       | ⊢  |          | ├            | ├            | ├—           | <del>                                     </del> | -        | $\vdash$ | Н                      |
| $\vdash$   | 43       | ⊢  | $\vdash$ | $\vdash$     | $\vdash$     | -            | $\vdash$   | $\vdash$ | $\vdash$ | Н                      |
| <b>├</b> ──                                      | 45       | ├  | -        |              | $\vdash$     | <del> </del> | $\vdash$   | $\vdash$ | $\vdash$ | Н                      |
| <del>                                     </del> | 46       | ╁  |          | <u> </u>     | $\vdash$     | -            | -  | $\vdash$ |          | Н                      |
|  | 47       | ├  | -        | ├            |              | $\vdash$     |  | $\vdash$ | $\vdash$ | Н                      |
| -  | 48       | $\vdash$   | $\vdash$ |              | $\vdash$     | -            | -  | -        | -        | $\vdash$               |
| <del> </del>                                     | 49       | <del>                                     </del> | -        | <del> </del> | <del> </del> | <del> </del> | <del> </del>                                     | $\vdash$ | $\vdash$ | $\vdash \vdash \vdash$ |
| <u> </u>   | -49      |  |          | ├—           | _            | -            | _  | -        |          | Н                      |

| Cla      | im I     |   |          |              |          | Date         | =            |              |              | <del></del> - |
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| Final    | Original |   |          |              |          |              |              |              |              |               |
|          | 51<br>52 |   | _        |              |          |              |              |              |              |               |
|          | 52<br>53 |   |          |              |          |              |              |              |              | _             |
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|          | 54<br>55 |   |          |              |          | -            |              |              |              |               |
| -        | 56       |   |          |              | $\vdash$ |              |              |              | _            |               |
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|          | 63       |   |          |              |          |              |              |              |              |               |
|          | 64       |   |          |              |          |              |              |              |              |               |
|          | 65       |   |          | L.           | Ш        | L_           | L_           |              |              | _             |
|          | 66       |   |          |              |          |              | lacksquare   |              | Щ            | <u>L</u>      |
|          | 67       |   | _        |              |          |              | <u> </u>     |              |              |               |
|          | 68       |   |          | <u> </u>     |          |              | <u> </u>     |              |              | L             |
|          | 69       |   |          |              |          |              |              |              |              | L             |
|          | 70       |   |          |              |          |              | <u> </u>     |              |              |               |
|          | 71<br>72 |   |          | -            |          |              | -            |              |              |               |
| -        | 73       |   |          |              | -        |              | H            |              | $\vdash$     | $\vdash$      |
|          | 74       |   |          |              |          |              |              |              | <u> </u>     | ļ             |
| -        | 75       |   |          |              | -        |              |              |              | $\vdash$     |               |
|          | 76       |   |          |              |          |              |              |              | $\vdash$     | ┢             |
|          | 77       |   |          | $\vdash$     |          |              |              | -            | _            | _             |
|          | 78       |   |          |              |          |              |              |              |              | Г             |
|          | 79       |   |          |              |          |              |              |              |              |               |
|          | 80       |   |          |              |          |              |              |              |              |               |
|          | 81       | • |          |              |          |              |              |              |              |               |
| <u></u>  | 82       |   |          |              |          |              |              |              |              |               |
|          | 83       |   | _        |              | $\vdash$ |              | <u> </u>     | _            | _            | L             |
| <u></u>  | 84       |   |          | <u> </u>     | L        |              | L            | _            |              | _             |
| <u> </u> | 85       |   | _        | _            | H        | L            | <u> </u>     | L            | <u> </u>     | _             |
|          | 86       |   |          |              | <u> </u> |              | <del> </del> | <del> </del> | <u> </u>     | -             |
| -        | 87<br>88 |   | <u> </u> |              | ┝        |              | $\vdash$     | ┝            | _            | -             |
|          | 89       |   | -        |              | -        |              | H            | -            | $\vdash$     | ┢             |
|          | 90       |   |          |              |          |              |              | $\vdash$     |              | $\vdash$      |
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|          | 92       |   | <u> </u> | <b> </b>     | Н        | t            |              |              |              |               |
|          | 93       | П |          |              |          | <u> </u>     |              | Г            |              |               |
|          | 94       | П | Ī        | Γ            | Γ        |              |              |              |              | Г             |
|          | 95       |   |          |              |          |              |              |              |              |               |
|          | 96       |   | L        |              |          |              |              |              | Ľ.           |               |
|          | 97       |   | L        |              |          |              |              |              |              |               |
|          | 98       |   | L        |              |          | <u> </u>     | L            |              | Ĺ            |               |
| <u></u>  | 99       | Ш | <u> </u> | <u> </u>     | ļ        | ļ            |              | <u> </u>     | <u> </u>     | _             |
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| Cli      | aim   | _            |              | -        | [            | Date     | 9  |  |  |          |
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| <u> </u> | Original  |              |              |          |              |          |  |  |  |          |
| Final    | rig   |              |              |          |              |          |  |  |  |          |
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|          | 101   |              |              |          |              |          |  |  |  |          |
|          | 102   |              |              |          |              |          |  |  |  |          |
|          | 101<br>102<br>103   |              |              |          |              |          |  |  |  |          |
|          | l 104 l   |              |              |          |              |          |  |  |  |          |
|          | 105<br>106  |              |              |          |              |          |  |  |  |          |
|          | 106   |              |              |          |              |          |  |  |  |          |
|          | 107   |              |              |          |              |          |  |  |  |          |
|          | 108   |              |              | L_       |              |          |  |  |  |          |
|          | 109   |              |              |          |              |          |  |  |  |          |
|          | 110   |              |              |          |              |          |  |  |  |          |
|          | 111   |              |              |          |              |          |  |  | <u>L</u>   | Ш        |
|          | 112   |              | _            |          |              |          |  | <u> </u>   | <u> </u>   |          |
|          | 113   |              |              |          | <u> </u>     | <u> </u> | _  | _  | ļ  | Ш        |
|          | 107<br>108<br>109<br>110<br>111<br>112<br>113<br>114<br>115<br>116<br>117 | <u>L</u>     | <u> </u>     | <u> </u> | <u> </u>     | ļ        |  | ļ  | ļ  | Ш        |
|          | 115   | <u> </u>     |              | <u> </u> | <u> </u>     | <u> </u> | <u> </u>   |  | <u> </u>   | Ш        |
| ļ        | 116   | <u> </u>     | ļ            | <u> </u> | <u> </u>     | _        | <u> </u>   |  | _  | Ш        |
|          | 117   | <u> </u>     | <u> </u>     | <u> </u> | <u> </u>     | L_       | ļ  |  | <u> </u>   | Ш        |
|          | 118   | _            |              | ╙        | <u> </u>     |          | ļ  | <u> </u>   |  | Ш        |
|          | 118<br>119<br>120<br>121<br>122   | _            |              | _        | <u> </u>     | ļ        | ļ  | L_   |  | Ш        |
|          | 120   |              |              | L        |              |          |  | ļ  |  | Ш        |
|          | 121   |              |              |          |              |          | <u> </u>   | _  |  |          |
| <u> </u> | 122   |              | <u> </u>     | <u> </u> |              |          | <u> </u>   | _  |  |          |
|          | 123   | ļ            | <u> </u>     | <u> </u> |              | _        | <u> </u>   | <u> </u>   |  | LI       |
| <u> </u> | 123<br>124<br>125<br>126<br>127<br>128<br>129<br>130                      | _            | <del> </del> |          |              | <u> </u> | <u> </u>   | _  |  |          |
|          | 125   | ļ            | ļ            | -        |              |          | _  |  |  | <u> </u> |
|          | 126   | ļ            | <u> </u>     |          |              |          |  | -  |  |          |
|          | 127   |              | ┝            | $\vdash$ |              | $\vdash$ | ⊢  |  |  | Н        |
|          | 128   | -            | _            |          |              |          | ⊢  | -  |  |          |
|          | 129   |              | -            |          |              |          |  |  | <u> </u>   |          |
| <u> </u> | 130   |              |              | $\vdash$ |              |          | $\vdash$   |  |  | _        |
|          | 131<br>132  |              | ┝            | ├        |              |          |  |  | -  |          |
|          | 132   |              | $\vdash$     |          |              | <u> </u> | ⊢  | -  | -  | Н        |
|          | 133<br>134  |              | $\vdash$     |          |              | -        | -  | -  | -  | $\vdash$ |
|          | 135   | <del> </del> | $\vdash$     | $\vdash$ |              | $\vdash$ | -  | $\vdash$   | $\vdash$   | $\vdash$ |
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|          | 136<br>137  |              | -            | +        | H            | $\vdash$ | <del>                                     </del> | <del>                                     </del> | $t^-$  | $\vdash$ |
|          | 138   |              | $\vdash$     |          | $\vdash$     | $\vdash$ |  | $\vdash$   | $\vdash$   | $\vdash$ |
|          | 138<br>139  | <u> </u>     | $\vdash$     | -        | t            | t        | <u> </u>   | <u> </u>   |  | Н        |
|          | 140   |              |              |          |              |          |  | T  | T  | П        |
|          | 141   | ļ —          |              | Т        | T            | <u> </u> |  | ļ  | <del>                                     </del> | $\Box$   |
|          | 142   |              |              |          |              |          |  |  |  | М        |
|          | 143   |              |              |          | Γ            | Γ_       | Γ  | Г  | 1  | П        |
|          | 144   |              |              |          |              |          | П  |  |  | П        |
|          | 145   |              | _            | Г        |              | T        |  | Γ  |  | М        |
| · ·      | 146   | <b> </b>     | _            | 1        | $I^-$        | T        |  | $\vdash$   | t  | П        |
|          | 147   |              |              | T        | Γ-           | T-       | Т  |  | ļ  |          |
|          | 148   |              |              |          |              | T        | T  | <u> </u>   | <u> </u>   | П        |
|          | 149   |              |              |          |              |          |  | T  | <del>                                     </del> |          |
|          | 150   |              |              |          |              |          |  |  |  | П        |
| <u> </u> |   |              |              |          | -            |          |  |  |  | لــــا   |